EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	670	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle))) with (tin and (indium or (antimony SD)))	US PGPUB; USPAT; USOOR	OR	ON	2009/08/04
L16	34	l15 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 10:52
L17	641	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle)) with ((tin with (indium or (antimony \$b))) indium\$tin tin\$antimony)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 10:55
L18	33	l17 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 10:56
L19	0	"72850198"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:01
L20	2	"7285198"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:01

L21	18	("20020035170" "20020143094" "200201430907" "20020180077" "20030008123" "20030122111" "20030164427" "20040099438" "20040026582" "42224125" "4225410" "5849174" "6121011" "6245215" "6265468" "6309535" "6493208" "6582573" "6627058"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:02
L22	0	21 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$wire nano \$fiber nano\$wire nano \$fiber nano\$wire nano \$fiber nano near2 (filament fiber bibre rod wire tube tubular structure particle)) with ((tin with (indium or (antimony Sb))) indium\$tin tin\$antimony)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:04
L23	3	"7118941"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:06
L24	0	i21 and (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$wire nano \$structure \$WNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle)) with (ATO)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:09
L25	151	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$tiber nano \$whisker nano\$structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle))) with (ATO)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:09
L26	2	25 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:10

L27	151	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fber nano \$whisker nano\$structure SWNT CNT MWNT (nano near? (filament fiber bibre rod wire tube tubular structure particle))) with (ATO \$0\$\$n Sn-IN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04
L28	1	"20080210473"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:12
L29	168	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNTI ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle))) with (ATO Sb \$\$G \$3-1N)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:13
L30	8	29 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:13
L31	6	30 not 26	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:13
L32	180	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano \$whicker nano\$fiber nano \$whicker nano\$ructure SWNT CNT MWN ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle)) with (ATO TCT)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:16
L33	11	32 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:16
L34	3	l33 not l30	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:16

L35	3	((ATO Sb\$Sn Sn-IN) near2 ((film layer)) with (nano \$tube nano\$particle nano \$filament nano\$rod nano \$wire nano\$fiber nano \$whisker nano\$structure SWNT CNT MWNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:22
L36	8	((ATO Sb\$Sn Sn-IN) near2 ((film layer mixture ink)) with (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$wire nano \$structure SWNT CNT MVNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:23
L37	764	ink with (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wire nano \$fiber nano\$winisker nano \$structure SWNT CNT MWNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle))) and @adc*20020411*	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:24
L38	145	137 and (ATO So\$\$n \$n-IN tin anitmony)	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 11:25
L39	4	"20030122111"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 11:33
L40	221	(nano\$tube nano\$particle nano\$tidamen tano\$rod nano\$wire nano\$tod nano\$wire nano\$tod nano\$wire nano\$tructure SMNT CNT MMNT ((carbon nano) near2 ((filament fiber bibre rod wire tube tubular structure particle))) with ((fin Sn) near2 oxide) and ((tin Sn Indium "In") near2 oxide) and (("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar)))	US PGPUB; USPAT; USOOR	OR	ON	2009/08/04

L41	68	40 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:03
L42	48	(nano\$tube nano\$particle nano\$tilament nano\$rod nano\$tilament nano\$rod nano\$tile nano\$tilament nano\$tod nano\$winisker nano\$tructure SMIT CNT MMNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle)) with ((tin Sn) near2 oxide) with ((Indium "In") near2 oxide) and ((tin Sn Indium) with (("%") percent) near2 (mass ratio weight wgt wt gm volume vol mol molar)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04
L43	48	(nano\$tube nano\$particle nano\$tidament ano\$rod nano\$mire nano\$tod nano\$mire nano\$tod nano\$mire nano\$tod nano\$mire nano\$tructure SMNT CNT MMNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle))) with ((tin Sn) near2 oxide) with (ndium near2 oxide) with ((tin Sn) Indium) vith (("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 12:06
L44	11	43 and @ad< "20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:06
L45	19	(nano\$tube nano\$particle nano\$tilament ano\$rod nano\$mire nano\$tod nano\$mire nano\$tod nano\$winisker nano\$tructure SMNT CMT MMMT ((carbon nano) near2 ((filament fiber bibre rod wire tube tubular structure particle))) with ((tin Sn) near2 oxide) with (Indium near2 oxide) and (Indium with ("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar))) and ((tin Sn) with (("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar)) and ((tin Sn) with (("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol wt gm volume volume vol mol wt gm volume	US PGPUB; USPAT; USOCR	OR	ON	2009/08/04

		molar)))				
L46	6	45 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:09
L47	1	"5497029"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 12:17
L48	19	(nano\$tube nano\$particle nano\$tube nano\$rod nano\$voir nano\$rod nano\$whisker nano\$tiber nano \$whisker nano\$stiber nano \$whisker nano\$stiber nano\$whisker nano\$structure SWNT CAT MWNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle))) with ((tin Sn) near2 oxide) with (Indium "group IV") with ("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar))) and ((tin Sn "Group III") with (("%" percent) near2 (mass ratio weight wgt wt gm volume vol mol molar)))	US-PGPUB; USPAT; USCOR	OR	ON	2009/08/04
L49	3787979	l458and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:46
L50	6	48 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:46
L51	1725	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$tiber nano \$whisker nano\$structure SWNT CNT MWNT ((carbon nano) near2 (filament fiber bibre rod wire tube tubular structure particle)) with ((tin Sn) near2 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 12:47
L52	551	51 and @ad< 20020411	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:47
L53	0	51 and inidum	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:48
L54	0	I51 and inidium	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:48

L55	312	l52 and indium	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/04 12:50
S156	100	(electron near (layer film emitter)) with (roughness rough\$5 texture)	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/07 09:13
S157	18	(electron near (layer film emitter)) with (roughness rough\$5 texture).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2009/02/07 09:13
S158	1	"10511186"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 17:17
S162	1650	(ink film) with (nano\$tube nano\$particle nano \$filament nano\$rod nano \$filament nano\$rod nano \$filament nano\$rod nano \$wire nano\$filer nano \$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alky) phenyl group ((tin Sn) near3 (halide tetraethoxide tetraisporpoxide letrabutoxide)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03
S163	302	ink with (nano\$tube nano \$particle nano\$filament nano\$rod nano\$wine nano \$fiber nano\$whisker nano \$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alky phenyl group ((tin Sn) near3 (halide tetraethoxide tetraisopropoxide lettraibutoxide)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03
S164	16	S163 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 17:37

S165	2	((emissive emission emilt \$4 electron) near2 layer) with ink with (nano\$tube nano\$particle nano \$filament nano\$rod nano \$wire nano\$fiber nano \$wirisker nano\$structure SWNT CNT MWNIT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)) with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl group ((tin Sr) near3 (halide tetraethoxide tetraisopropoxide tetraisopropoxide tetrabutoxide)))	US-PGPUB; USPAT; USOOR	OR	ON.	2009/08/03
S166	O	((electron near2 (emission emissive emit\$4)) near2 layer) with ink with (nano \$tube nano\$particle nano \$filament nano\$porticle nano \$wine nano\$porticle nano swine nano\$tructure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle)))with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl group ((fit n\$7) near3 (halide tetraethoxide tetraetpoxide tetraboxoxide tetraboxoxide)))	US PGPUB; USPAT; USOOR	OR	ON	2009/08/03
S167	4	((electron near2 (emission emissive emit\$4)) near2 (film device layer)).ab,ti. and ink with (nano\$tube nano\$particle nano \$filament nano\$fiot nano \$wire nano\$filot nano near3 (filament fiber bibre rod wire tube tubular structure particle)))with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl group ((tin \$n) near3 (halide tetraterboxide	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03

		tetraisopropoxide tetrabutoxide)))				
S168	40	("20020009637" "200200031972" "200200047513" "20020047513" "20020047513" "20020067045" "20020060516" "20020060516" "200200117670" "20030048055" "20030048055" "20030048056" "20030048057" "20030048057" "20030048057" "200300160180" "20030160180" "20030161942" "20030162465" "20030162465" "4900483" "4904895" "5986389" "6147449" "6171162" "6179678" "6184610" "6231413" "6246168" "6283812" "6288494" "6383047" "6472814" "649269" "6515640" "6626719" "6626053") PN. OR ("7074380") UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03
S169	21	((electron near2 (emission emissive emit\$4)) near2 (film layer coat\$4)) with (nano\$tube nano\$particle nano\$filament nano\$rod nano\$whisker nano\$fiber nano \$whisker nano\$fir tucture SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl group ((tin \$\frac{1}{2}\)) near3 (halide tetraethoxide tetraisporopoxide tetraisporopoxide	US PGPUB; USPAT; USOCR	OR	ON	2009/08/03 18:03
S170	1	S169 and @ad<"20020411"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/03 18:04

S171	11	((electron near2 (emission emissive emits/4)) near2 (film layer coat\$4)) with (nano\$tube nano\$particle nano\$filment nano\$fide nano\$fiber nano\$fiber nano\$fiber nano\$fiber nano\$fiber nano\$fiber nano\$fiber nano\$fiber nano\$fiber pown the particle)) with (nano near2 (filament fiber bibre rod wire the tubular structure particle))) with (bider polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$soat alkoya alkyl phenyl)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03
S172	8	US-7068898-\$.DID. OR US- 6146230-\$.DID. OR US- 5846358-\$.DID. OR US- 20050081993-\$.DID. OR US-1563093-\$.DID. OR US- 20050064185-\$.DID. OR US-6436221-\$.DID.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/03 18:15
S173	56	("20010007783" "2001006424" "201006424" "20020071952" "20020130311" "20020172820" "2002017820" "20020142844" "20030142944" "20030126488" "2040026684" "4110123" "4335180" "5154973" "5260957" "5293050" "5354707" "5293050" "5354707" "5293050" "5354707" "5293058" "556540" "5513140" "5616368" "5513140" "5616368" "5569804" "57783" "55962122" "5973444" "5990479" "59784134" "5990479" "59784144" "5990479" "6046816" "6019656" "6020677" "6036774" "6046816" "6027637" "6025198" "625994" "6277318" "6239547" "6245988" "625994" "627318" "6239547" "6245988" "625994" "627318" "6323901" "632370" "6340822" "6344271" "6413489" "6501091" "656132" "6741019") PN.	US-PGPUE; USPAT; USOCR	OR	ON	2009/08/03

S175	0	S173 and ((electron near2 (emission emissive emit \$41) near2 (film layer coat \$41) with (nano\$tube nano \$nano\$filament nano\$rod nano\$wire nano \$tricuture SVMT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle))) with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$sompound organo\$metall \$sat alkoxy alkyl phenyl)	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/03 18:20
S176	14	S173 and (nano\$tube nano \$particle nano\$filament nano\$rot nano\$wine nano \$fiber nano\$wine nano \$fiber nano\$wine structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle)) with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$sompound organo\$metall \$san alkoyo alkyl phenyl)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 18:21
S177	8700	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fier nano \$whisker nano\$structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle)) with (binder polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl)	US-PGPUB; USPAT; USCOR	OR	ON	2009/08/03 18:23
S178	265	S177 and (FED.U/C. ((field electron) near2 (source emission emissive emit \$4))).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 18:23
S179	41	S178 and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 18:24

S180	8082	(nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$riber nano \$whisker nano\$structure SWNT CNT MWNT (nano near2 (filament fiber bibre rod wire tube tubular structure particle))) with (polymer (metal\$4 near2 salt) organo\$metall \$compound organo\$metall \$salt alkoxy alkyl phenyl)		OR	ON	2009/08/03 18:29
S181	32	\$180 and ((FED.U/C. ((field electron) near2 (source emission emissive emit\$4))) (image near2 display)),ti,ab,clm. and @ad<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 18:31

EAST Search History (Interference)

8/4/2009 1:03:21 PM

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